Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number									
Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number 10/5		10/580,33	0/580,336		
FEE TRANSMITTAL For FY 2009  Applicant claims small entity status. See 37 CFR 1.27				Filing Date 0:		05/24/2006			
				First Named Inventor S		Shun Takahashi			
				Examiner Name Vic		Vickey No	/ickey Nerangis		
				Art Unit 1796					
TOTAL AMOUNT OF PAYMENT (\$) 180			Attorney Docket No. ITO-105-PC			PCT			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 50-4424 Deposit Account Name: IPUSA, PLLC									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments									
Under 37 CFR 1.16 and 1.17  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card									
information and authorization on PTO-2038. FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
I. BASIC FILING, SEAF	FILING			CH FEES	EXAN	MOITAMIN	FEES		
Application Type	Fee (\$)	mall Entity	Fee (\$	Small Entity	Fee	(\$) Small		Fees Paid (\$)	
Utility	330	<u>Fee (\$)</u> 165	540	1 <u>Fee (\$)</u> 270.	220			recor anater	
Design	220				140				
~		110	100	50					
Plant	220	110	330	165	170	_			
Reissue	330	165	<b>5</b> 40	270	650		_		
Provisional	220	110	0	0	C	)	0		
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$)									
Each claim over 20 (including Reissues)							52	26	
Each independent claim over 3 (including Reissues)							220	110	
Multiple dependent e				390	195				
			Paid (\$)			<u>Multiple Dependent Claims</u> Fee (\$)			
~ 20 or HP = HP = highest number of total		X	. =				.66 (2)	Fee Paid (\$)	
Indep. Claims	Extra Clain		<u>Fee</u>	Paid (\$)					
-3 or HP =		x	<u> </u>						
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  -100 = / 50 = (round up to a whole number) x =									
4. OTHER FEE(S)									
Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing-surcharge): Submission of an information Disclosure Statement 180									
Other (e.g., late filing surcharge): Submission of an Information Disclosure Statement 180									
SUBMITTED BY	) /	$\mathcal{I}$							
Signature	en bel	<i>X</i> -/->^~	51	Registration No. (Attorney/Agent)	24,962		Telephone	(202) 797-4181	
Name (Print/Type) Ronald R	. Snider	At the second	<del></del>				Date 6	1-2-2010	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.